



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 85 91 66

Classification of the application (IPC):

H01F 38/14, H01F 27/28, H01F 5/00, H04R 25/00, H04B 5/00, A61N 1/37, H02J 50/10, H02J 7/02

Technical fields searched (IPC):

H01F, H04R, A61N, H02J, H04B, H01Q

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 2012130206 A1 (VAJHA SASIDHAR [US] ET AL) 24 May 2012 (2012-05-24) * figures 4A,1,2 * * paragraphs [0039], [0040], [0031] - [0033] *	1-15
X	US 2009295658 A1 (XI LI [JP]) 03 December 2009 (2009-12-03) * figures 1-2 * * paragraphs [0003], [0013] - [0020], [0026] - [0047], [0061] - [0066] *	1-10, 15
X	US 3656168 A (STROPKI GEORGE T) 11 April 1972 (1972-04-11) * figures 4-6,1-3 * * column 1, line 33 * * column 1, line 58 - column 2, line 72 *	1-10, 15
X	CN 201868563 U (BEIJING WATCH DATA SYS CO LTD) 15 June 2011 (2011-06-15) * figures 2,3,6,8,9 * * corresponding description *	7-10, 15

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 24 April 2019	Examiner Weisser, Wolfgang
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 24-04-2019
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